

District I

State of New Mexico

SUBMIT 1 COPY
TO
APPROPRIATE

P.O. Box 1986, Hobbs, NM

Energy, Minerals and Natural Resources
Department

DEPUTY OIL & GAS INSPECTOR

P.O. Drawer DD, Artesian, NM 88211

District III

OIL CONSERVATION DIVISION

1000 Rio Brazos Rd, Aztec, NM 87410

P.O. Box 2083
Santa Fe, New Mexico 87504-2088

(Revised
3/9/94)

PIT REMEDIATION AND CLOSURE REPORT

Operator: Conoco, Inc Telephone: 915-686-5453

Address: 10 Destra Drive, Suite 100W, Midland, TX 79705-4500

Facility Or: Federal # 6
Well Name _____

Location: Unit or Qtr/Qtr B Sec 6 T29N R11W County San Juan

Pit Type: Separator X Dehydrator _____ Other _____

Land Type: BLM X, State _____, Fee _____, Other _____

Pit Location: Pit dimensions: length 15', width 15', depth 2'
(Attach diagram)

Reference: wellhead X, other _____,

Footage from reference: 95' ,

[illegible]

Depth To Ground Water:

(Vertical distance from
contaminants to seasonal
high water elevation of
ground water)

Less than 50 feet	(20 points)
50 feet to 99 feet	(10 points)
Greater than 100 feet	(0 points)

Wellhead Protection Area:

(Less than 200 feet from a private domestic water source, or; less than 1000 feet from all other water sources)

Yes (20 points)
No (0 points)

Distance To Surface Water:

(Horizontal distance to perennial lakes, ponds, rivers, streams, creeks, irrigation canals and ditches)

Less than 200 feet	(20 points)
200 feet to 1000 feet	(10 points)
Greater than 1000 feet	(0 points)

RANKING SCORE (TOTAL POINTS) : 0.

Date Remediation Started: _____ Date Completed: _____

Remediation Method: Excavation _____ Approx. cubic yards _____
(Check all appropriate sections) Landfarmed _____ Insitu Bioremediation _____
Other _____

Remediation Location: Onsite _____ Offsite _____
(ie. landfarmed onsite,
name and location of
offsite facility) _____

General Description Of Remedial Action: Pit assessed on 8-21-97. No further
remedial action necessary.

	Sample @ 3'	Sample @ 5'	Sample @ 6'
PID UNITS	0.0	0.0	0.0
TPH			34.0

Ground Water Encountered: No ☒ Yes _____ Depth _____

Final Pit:

Sample location: Sample taken from center of pit

Closure Sampling:

(if multiple samples,
attach sample results
and diagram of sample
locations and depths)

Sample depth 6' feet below bottom of the pit

Sample date 8-21-1997 Sample time 1342 hours

Sample Results

Benzene (ppm) _____

Total BTEX (ppm) _____

Field headspace (ppm) 00.0

TPH 34.0

Ground Water Sample: Yes _____ No ☒ (If yes, attach sample results)

I HEREBY CERTIFY THAT THE INFORMATION ABOVE IS TRUE AND COMPLETE TO THE BEST
OF MY KNOWLEDGE AND BELIEF
DATE

SIGNATURE Shirley L. Ebert

PRINTED NAME
AND TITLE

Shirley L. Ebert State Specialist

OFF: (505) 325-5667

ON SITE

TECHNOLOGIES, LTD.

LAB: (505) 325-1556

ANALYTICAL REPORT

Attn: *Larry Trujillo*
Company: *On Site Technologies, Ltd. c/o Conoco, Inc.*
Address: *612 E. Murray Drive*
City, State: *Farmington, NM 87401*

Date: *27-Aug-97*
COC No.: *6711*
Sample No.: *15860*
Job No.: *4-1371*

Project Name: *Conoco, Inc. - Federal #6*
Project Location: *Sample 6' Below Bottom of Pit*
Sampled by: *LT* Date: *21-Aug-97* Time: *13:42*
Analyzed by: *DC/HR* GRO Date: *21-Aug-97*
Sample Matrix: *Soil* DRO Date: *25-Aug-97*

Laboratory Analysis

Parameter	Results as Received	Unit of Measure	Limit of Quantitation	Unit of Measure
<i>Gasoline Range Organics (C5 - C9)</i>	ND	mg/kg	0.5	mg/kg
<i>Diesel Range Organics (C10 - C28)</i>	34	mg/kg	5	mg/kg

ND - Not Detected at Limit of Quantitation

Quality Assurance Report

GRO QC No.: 0537-STD

DRO QC No.: 0548-STD

Continuing Calibration Verification

Parameter	Method Blank	Unit of Measure	True Value	Analyzed Value	RPD	RPD Limit
<i>Gasoline Range (C5 - C9)</i>	ND	ppb	1,801	1,950	7.9	15%
<i>Diesel Range (C10 - C28)</i>	ND	ppm	200	206	2.8	15%

Matrix Spike

Parameter	1 - Percent Recovered	2 - Percent Recovered	Limit	RPD	RPD Limit
<i>Gasoline Range (C5-C9)</i>	71	64	(80-120)	10	20%
<i>Diesel Range (C10-C28)</i>	76	74	(84-118)	2	20%

Method: *SW-846 EPA Method 8015A mod. - Nonhalogenated Volatile Hydrocarbons by Gas Chromatography*

Approved by: *[Signature]*
Date: *8/27/97*

P.O. BOX 2606 • FARMINGTON, NM 87499



CHAIN OF CUSTODY RECORD

6711

Page 1 of 1

Date: 9/21/1997

657 W. Maple • P. O. Box 2606 • Farmington NM 87499
LAB: (505) 325-5667 • FAX: (505) 325-6256

Purchase Order No.:		Job No. 41211	
Name Larry T. J. L.		Title	
Company		Company	
Address		Mailing Address	
City, State, Zip		City, State, Zip	
Telephone No.		Telefax No.	
Sampling Location: Federal + 1-		ANALYSIS REQUESTED	
Sampler:		Containers	
SAMPLE IDENTIFICATION		LAB ID	
DATE	TIME	MATRIX	PRES.
9/21/97	1:42 PM	oil	
Sample: 6' below water at Pt		15860-6711	
Relinquished by: 1.7903		Received by: [Signature]	
Relinquished by:		Received by:	
Relinquished by:		Received by:	
Method of Shipment:		Special Instructions:	
Authorized by:		Date	
(Client Signature Must Accompany Request)		Date	
Rush		24-48 Hours	
10 Working Days		Special Instructions:	



TECHNOLOGIES, LTD.

657 W. Maple • P. O. Box 2606 • Farmington NM 87499
LAB: (505) 325-5667 • FAX: (505) 325-6256

CHAIN OF CUSTODY RECORD

67111

Page 1 of 1

Date: 10/1/00

Purchase Order No.:		Job No.:		Name:		Title:	
SEND INVOICE TO		Company:		Company:			
Address:		Dept.:		Mailing Address:			
City, State, Zip:				City, State, Zip:			
Sampling Location:				Telephone No.:		Telefax No.:	
Sampler:				ANALYSIS REQUESTED			
RESULTS TO		Number of Containers					
Name		Job No.		Name		Title	
Company		Dept.		Company			
Address				Mailing Address			
City, State, Zip				City, State, Zip			
Telephone No.				Telephone No.		Telefax No.	
Sampling Location				ANALYSIS REQUESTED			
Sampler							
SAMPLE IDENTIFICATION		SAMPLE DATE		MATRIX		PRES.	
LAB ID		1000-1011					
Relinquished by:		Date/Time		Received by:		Date/Time	
Relinquished by:		Date/Time		Received by:		Date/Time	
Relinquished by:		Date/Time		Received by:		Date/Time	
Method of Shipment:				Rush		Special Instructions:	
Authorized by:		(Client Signature Must Accompany Request)		24-48 Hours		10 Working Days	
Distribution: White - On Site		Yellow - LAB		Pink - Sampler		Goldenrod - Client	